## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6333	427/407.1-412.5.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 13:54
L2	57	1 and \$5silazane\$1	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 13:55
L3	393	1 and (perfluoro\$12 or fluoroalkyl\$12 or \$4fluorosilane \$1)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 13:56
L4	10	2 and 3	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 13:57
L5	74	1 and (\$7silazane\$1 or hmds)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 14:21
L6	417	1 and (perfluoro\$12 or polyfluoro\$12 or fluoroalkyl\$12 or \$4fluorosilane\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 14:22
L7	13	5 and 6	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 14:22
L8	3	7 not 4	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 14:22
L9	22	1 and \$5silazane\$1.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 14:24
L10	135	1 and (perfluoro\$12 or fluoroalkyl\$12 or \$4fluorosilane \$1).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 14:24
L11	2	9 and 10	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 14:24
L12	25	1 and (\$7silazane\$1 or hmds). clm.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 14:25
L13	142	1 and (perfluoro\$12 or polyfluoro\$12 or fluoroalkyl\$12 or \$4fluorosilane\$1).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 14:26
L14	2	12 and 13	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 14:26
L15	0	14 not 11	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 14:26
L16	7888	(\$7silazane\$1 or hmds or hexamethyldisilazane)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/18 14:27
L17	53846	(perfluoro\$12 or polyfluoro\$12 or fluoroalkyl\$12 or \$4fluorosilane\$1)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/18 14:28
L18	252	16 and 17	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/18 14:29

L19	137	18 and coat\$5	FPRS; EPO; JPO;	OR	ON	2009/03/18 14:30
			DERWENT; IBM_TDB			1
L20	14	19 and (\$7fluorosilane\$1)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/18 14:30
S1	19	("20020034885"   "20050279255"   "4929704"   "5032649"   "5344907"   "5464918"   "5800918"   "5849942"   "5863509"   "5885654"   "5997943"   "6177582"   "6228936"   "6329487"   "6534184"   "6627559"   "6652978"   "6713186"   "6756469").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/01 18:06
<b>S</b> 2	19	("20020034885"   "20050279255"   "4929704"   "5032649"   "5344907"   "5464918"   "5800918"   "5849942"   "5863509"   "5885654"   "5997943"   "6177582"   "6228936"   "6329487"   "6534184"   "6627559"   "6652978"   "6713186"   "6756469").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/02 09:00
S3	12	S2 and \$4silazane	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/02 09:01
S4	4	S2 and \$4fluorosilane	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/02 09:01
S5	3	S3 and S4	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/02 09:20
S6	6231	427/407.1-412.5.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/02 09:24
S7	13711	S6 qand \$4silazane	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/02 09:24
S8	43	S6 and \$4silazane	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/02 09:25
S9	3494	S6 and (perfluoro\$12 or fluoroalkyl\$12 or \$4fluorosilane or f)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/02 09:28
S10	27	S8 and S9	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/02 09:29
S11	379	S6 and (perfluoro\$12 or fluoroalkyl\$12 or perfluoroalkyl\$12 or \$4fluorosilane)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/02 09:32
S12	7	S8 and S11	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/02 09:32

S13	4220	\$4silazane	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 09:39
S14	47561	(perfluoro\$12 or fluoroalkyl\$12 or perfluoroalkyl\$12 or \$4fluorosilane)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 09:39
S15	149	S13 and S14	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 09:39
S16	77	S15 and coat\$4	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 09:39
S17	8	S16 and \$4fluorosilane	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/02 09:40
S18	0	"2006246221".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/02 12:46
S19	1	"20060246221".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/02 12:46
S20	1	S19 and (fluorine\$ or fluorosilane)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/02 12:47
S21	2	("6177582" or "5849942").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/02 13:40
S22	1	S21 and (\$4silazane or primer or priming or first)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/02 13:40
S23	1	"5997943".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/02 13:41
S24	1	S23 and (\$4silazane or primer or priming or first)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/02 13:41
S25	1	(nano-e2c110 or (nano-e2c adj "110") or (nano adj e2c adj "110"))	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/02 14:27
S26	1	S19 and mixture	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/02 14:28
S27	1	S19 and halogen\$10	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/02 14:30
S28	1	S19 and methoxytriethoxy	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/02 14:40

## 3/18/09 2:37:41 PM

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